

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	382	(MIYASHITA.in. or SHIGEKI.in.) and (exhaust near3 gas) and (engine)	US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 15:01
S2	154	(MIYASHITA.in. or SHIGEKI.in.) and (exhaust near3 gas) and (engine) and (cataly\$4)	US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 15:02
S3	36	(MIYASHITA.in. or SHIGEKI.in.) and (exhaust near3 gas) and (engine) and (cataly\$4) and ("NO.sub.x" or (nitrogen near2 oxid\$4))	US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 15:05
S4	36	(MIYASHITA.in. or SHIGEKI.in.) and (exhaust near3 gas) and (engine) and (cataly\$4) and (("NO.sub.x" or (nitrogen near2 oxid\$4)) or ("SO.sub.x" or (sulf\$4 near2 oxid\$4)))	US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 15:07
S5	11879	(exhaust near3 gas) and (engine) and (cataly\$4) and (("NO.sub.x" or (nitrogen near2 oxid\$4)) or ("SO.sub.x" or (sulf\$4 near2 oxid\$4)))	US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 15:07
S6	2255	(exhaust near3 gas) and (engine) and (cataly\$4) and (("NO.sub.x" or (nitrogen near2 oxid\$4)) or ("SO.sub.x" or (sulf\$4 near2 oxid\$4))) and ((estimat\$4 or calculat\$4 or determin\$4) near2 (stor\$4 or amount))	US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 15:08

S7	224	(exhaust near3 gas) and (engine) and (cataly\$4) and ("NO.sub.x" or (nitrogen near2 oxid\$4)) or ("SO.sub. x" or (sulf\$4 near2 oxid\$4)) and ((estimat\$4 or calculat\$4 or determin\$4) near2 (stor\$4 near3 amount))	US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 15:08
S8	107	(exhaust near3 gas) and (engine) and (cataly\$4) and ("NO.sub.x" or (nitrogen near2 oxid\$4)) or ("SO.sub. x" or (sulf\$4 near2 oxid\$4)) and ((estimat\$4 or calculat\$4 or determin\$4) near2 (stor\$4 near3 amount)) and (regenerat\$4 or purg\$4)	US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 15:09
S9	91	(exhaust near3 gas) and (engine) and (cataly\$4) and ("NO.sub.x" or (nitrogen near2 oxid\$4)) or ("SO.sub. x" or (sulf\$4 near2 oxid\$4)) and ((estimat\$4 or calculat\$4 or determin\$4) near2 (stor\$4 near3 amount)) and (regenerat\$4 or purg\$4) and (releas\$4)	US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/13 10:59
S10	83	(exhaust near3 gas) and (engine) and (cataly\$4) and ("NO.sub.x" or (nitrogen near2 oxid\$4)) or ("SO.sub. x" or (sulf\$4 near2 oxid\$4)) and ((estimat\$4 or calculat\$4 or determin\$4) near2 (stor\$4 near3 amount)) and (regenerat\$4 or purg\$4) and (releas\$4) and (portion\$4 or part\$4)	US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 15:20

S11	86	(exhaust near3 gas) and (engine) and (cataly\$4) and (("NO.sub.x" or (nitrogen near2 oxid\$4)) or ("SO.sub. x" or (sulf\$4 near2 oxid\$4))) and ((estimat\$4 or calculat\$4 or determin\$4) near4 (stor\$4 near3 amount)) and (regenerat\$4 or purg\$4) and (releas\$4) and (portion\$4 or part\$4)	US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 15:32
S12	127	(exhaust near3 gas) and (engine) and (cataly\$4) and (("NO.sub.x" or (nitrogen near2 oxid\$4)) or ("SO.sub. x" or (sulf\$4 near2 oxid\$4))) and ((estimat\$4 or calculat\$4 or determin\$4) near4 (stor\$4 and amount)) and (regenerat\$4 or purg\$4) and (releas\$4) and (portion\$4 or part\$4)	US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 15:20
S13	19	(exhaust near3 gas) and (engine) and (cataly\$4) and (("NO.sub.x" or (nitrogen near2 oxid\$4)) or ("SO.sub. x" or (sulf\$4 near2 oxid\$4))) and ((estimat\$4 or calculat\$4 or determin\$4) near4 (stor\$4 and amount)) and (regenerat\$4 or purg\$4) and (releas\$4) and (cataly\$4 near3 (portion\$4 or part\$4))	US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 15:21
S14	26	(exhaust near3 gas) and (engine) and (cataly\$4) and (("NO.sub.x" or (nitrogen near2 oxid\$4)) or ("SO.sub. x" or (sulf\$4 near2 oxid\$4))) and ((estimat\$4 or calculat\$4 or determin\$4) near4 (stor\$4 and amount)) and (regenerat\$4 or purg\$4) and (releas\$4) and ((absorb\$4 or adsorb\$4 or cataly\$4) near3 (portion\$4 or part\$4))	US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 15:21

S15	4	("4371940" "5595060" "6134883" "6263666").PN.	US-PGPU B; USPAT; USOCR	OR	ON	2005/05/05 15:33
S16	0	("6684631").URPN.	USPAT	OR	ON	2005/05/05 15:33
S17	7	("5956942" "5974788" "6101809" "6119452" "6244046" "6244047" "6336320").PN.	US-PGPU B; USPAT; USOCR	OR	ON	2005/05/05 15:33
S18	1	("6477833").URPN.	USPAT	OR	ON	2005/05/05 15:33
S19	19	("5189876" "5233830" "5402641" "5412945" "5423181" "5433074" "5437153" "5448887" "5450722" "5472673" "5473887" "5473890" "5544482" "5595060" "5713199" "5743084" "5746049" "5758493" "5822979").PN.	US-PGPU B; USPAT; USOCR	OR	ON	2005/05/05 15:33
S20	33	("5894725").URPN.	USPAT	OR	ON	2005/05/05 15:33
S21	6	("5471836" "5974794" "5992142" "6014859" "6125629" "6195987").PN.	US-PGPU B; USPAT; USOCR	OR	ON	2005/05/05 15:34
S22	1	("6477834").URPN.	USPAT	OR	ON	2005/05/05 15:34
S23	5	("5174111" "5209061" "5233830" "5270024" "5331809").PN.	US-PGPU B; USPAT; USOCR	OR	ON	2005/05/05 15:34
S24	99	("5437153").URPN.	USPAT	OR	ON	2005/05/05 15:34
S25	5	("5201173" "5448887" "5482020" "5595060" "5894725").PN.	US-PGPU B; USPAT; USOCR	OR	ON	2005/05/05 15:34

S26	19	("5189876" "5233830" "5402641" "5412945" "5423181" "5433074" "5437153" "5448887" "5450722" "5472673" "5473887" "5473890" "5544482" "5595060" "5713199" "5743084" "5746049" "5758493" "5822979").PN.	US-PGPU B; USPAT; USOCR	OR	ON	2005/05/05 15:34
S27	33	("5894725").URPN.	USPAT	OR	ON	2005/05/05 15:34
S28	12	("6195987").URPN.	USPAT	OR	ON	2005/05/05 15:34
S29	5	("5412945" "5970707" "5974793" "6195987" "6502389").PN.	US-PGPU B; USPAT; USOCR	OR	ON	2005/05/05 15:35
S30	12	("6195987").URPN.	USPAT	OR	ON	2005/05/05 15:35
S31	5	("5412945" "5970707" "5974793" "6195987" "6502389").PN.	US-PGPU B; USPAT; USOCR	OR	ON	2005/05/05 15:35
S32	0	("6860101").URPN.	USPAT	OR	ON	2005/05/05 15:35
S33	10	("3795730" "3926590" "4760044" "4780447" "4868148" "5041407" "5116800" "5174111" "5270024").PN.	US-PGPU B; USPAT; USOCR	OR	ON	2005/05/05 15:35
S34	71	("5412945").URPN.	USPAT	OR	ON	2005/05/05 15:35
S35	17	(exhaust near3 gas) and (engine) and (cataly\$4) and ((NO.sub.x" or (nitrogen near2 oxid\$4)) or ("SO.sub. x" or (sulf\$4 near2 oxid\$4))) and ((estimat\$4 or calculat\$4 or determin\$4) near2 (stor\$4 near3 amount)) and (regenerat\$4 or purg\$4) and (releas\$4) and (cataly\$4 near4 (port\$4 or section\$4 or part\$4))	US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/13 10:59

S36	23	(exhaust near3 gas) and (engine) and (cataly\$4) and (("NO.sub.x" or (nitrogen near2 oxid\$4)) or ("SO.sub. x" or (sulf\$4 near2 oxid\$4))) and ((estimat\$4 or calculat\$4 or determin\$4) near2 (stor\$4 near3 amount)) and (regenerat\$4 or purg\$4) and (cataly\$4 near4 (port\$4 or section\$4 or part\$4))	US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/13 11:43
S37	13	(exhaust near3 gas) and (engine) and (cataly\$4) and (("NO.sub.x" or (nitrogen near2 oxid\$4)) or ("SO.sub. x" or (sulf\$4 near2 oxid\$4))) and ((estimat\$4 or calculat\$4 or determin\$4) near2 (stor\$4 near3 amount)) and (regenerat\$4 or purg\$4) and ((upstream\$4 or downstream\$4) near4 (port\$4 or section\$4 or part\$4))	US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/13 11:49
S38	14	(exhaust near3 gas) and (engine) and (cataly\$4) and (("NO.sub.x" or (nitrogen near2 oxid\$4)) or ("SO.sub. x" or (sulf\$4 near2 oxid\$4))) and ((estimat\$4 or calculat\$4 or determin\$4) near4 (stor\$4 near3 amount)) and (regenerat\$4 or purg\$4) and ((upstream\$4 or downstream\$4) near4 (port\$4 or section\$4 or part\$4))	US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/13 11:49

S39	157	("3696618" "3969932" "4033122" "4036014" "4167924" "4178883" "4186296" "4251989" "4533900" "4622809" "4677955" "4854123" "4884066" "4913122" "4964272" "5009210" "5088281" "5097700" "5165230" "5174111" "5189876" "5201802" "5209061" "5222471" "5233830" "5267439" "5270024" "5272871" "5325664" "5331809" "5335538" "5357750" "5359852" "5377484" "5379591" "5402641" "5410873" "5412945" "5412946" "5414994" "5419122" "5423181" "5426934" "5433074" "5437153" "5448886" "5448887" "5450722" "5452576" "5472673" "5473887" "5473890" "5483795" "5531972" "5544482" "5551231" "5554269" "5569848" "5570674" "5577382" "5595060" "5598703" "5610844" "5617722" "5622047" "5626014" "5626117" "5655363" "5657625" "5693877" "5713199" "5715679" "5722236" "5724808" "5729971" "5732554" "5735119" "5737917" "5740669" "5743084" "5743086" "5746049" "5746052" "5752492" "5771685" "5771686" "5778666" "5792436" "5802843" "5803048" "5806306" "5813387" "5831267" "5832722" "5842339" "5842340" "5862661" "5865027" "5867983" "5877413" "5910096" "5929320"	US-PGPU B; USPAT; USOCR	OR	ON	2005/05/13 11:47
Search History	5/16/05 5:39:19 AM	Page 7 of 1964.wsp	5938715"	"5924962"	"5953907"	"5966930"

S40	0	("6650991").URPN.	USPAT	OR	ON	2005/05/13 11:48
S41	14	(exhaust near3 gas) and (engine) and (cataly\$4) and (("NO.sub.x" or (nitrogen near2 oxid\$4)) or ("SO.sub. x" or (sulf\$4 near2 oxid\$4))) and ((estimat\$4 or calculat\$4 or determin\$4) near4 (stor\$4 near3 amount)) and (regenerat\$4 or purg\$4) and ((upstream\$4 or downstream\$4) near4 (port\$4 or section\$4 or part\$4)) and ((upstream\$4 or downstream\$4) or (port\$4 or section\$4 or part\$4))	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/05/13 11:57